

AD1250 – Southeastern part of basin

Well AD1250 “ABDALLAH E. ABU A'LEEM 2” is in the southeastern part of the basin. The sparse data has a downward linear trend of $-25 \mu\text{S}/\text{cm}/\text{yr}$, the steepest decline in the basin, but a very low $R^2=0.01$. The peak value in 2007 is an outlier and may represent a QA problem. With this outlier removed, the fit linear trend is $+3 \mu\text{S}/\text{cm}/\text{yr}$ ($R^2=0.08$). Thus, this single point has a major impact on the fit linear trend, partly because there are so few data.

